

## **Element Performance Inspection (EPI)**

### **5.1.3 Non-Federal NAVAIDS (AW)**

#### **Purpose of this Element (Air Carrier's responsibility):**

To ensure that the Non-Federal NAVAIDS used by them are properly maintained.

#### **Objective (FAA responsibility):**

To determine if the Air Carrier adheres to its written procedures and controls for the use of Non-Federal NAVAIDS.

#### **Specific Instructions for this EPI:**

To accomplish this EPI, the inspector should coordinate this inspection with Airways Facilities and accompany their specialist to the NAVAID site. Records, information, and personnel necessary for the completion of this EPI should be located at the Air Carrier's main base and the base closest to the Non-Federal NAVAID.

#### **Related EPIs:**

- 5.1.1 Line Stations (AW)
- 5.1.2 Weather Reporting / SAWRS Stations (AW)
- 5.1.4 Altimeter Setting Sources (AW)
- 5.1.5 Station Facilities (OP)

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*To meet this objective, the inspector will accomplish the following tasks (at the inspection locations where applicable):*

1. Review the FAA Guidance and Specific Regulatory Requirements (SRR) included in the supplemental information section of this EPI.
2. Review the associated SAI, with emphasis on the Controls Attribute section.
3. Review the Manuals related to the maintenance process of the Non-Federal NAVAIDS.
4. Interview the appropriate personnel.
5. Observe and assess the maintenance of the Non-Federal NAVAIDS.
6. Assess the appropriate records of the Non-Federal NAVAIDS.

*To meet this objective, the inspector will answer the following questions:*

1. Were the following performance measures met:

- |                                                                                                      |                                                             |                 |
|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|-----------------|
| 1.1 The Air Carrier keeps a list of company maintained Non-Federal NAVAIDS.                          | <input type="checkbox"/> YES<br><input type="checkbox"/> NO | If no, explain: |
| 1.2 The Air Carrier has an operations/maintenance Manual for company maintained Non-Federal NAVAIDS. | <input type="checkbox"/> YES<br><input type="checkbox"/> NO | If no, explain: |
| 1.3 The Air Carrier maintains maintenance and accuracy records for Non-Federal NAVAIDS.              | <input type="checkbox"/> YES<br><input type="checkbox"/> NO | If no, explain: |
| 1.4 The Air Carrier reviews flight inspection data for the Non-Federal NAVAIDS used by them.         | <input type="checkbox"/> YES<br><input type="checkbox"/> NO | If no, explain: |
| 1.5 The Air Carrier keeps a list of trained personnel that maintain Non-Federal NAVAIDS.             | <input type="checkbox"/> YES<br><input type="checkbox"/> NO | If no, explain: |
| 2. Were the written procedures for the Non-Federal NAVAIDS followed?                                 | <input type="checkbox"/> YES<br><input type="checkbox"/> NO | If no, explain: |
| 3. Were the identified controls for the Non-Federal NAVAIDS followed?                                | <input type="checkbox"/> YES<br><input type="checkbox"/> NO | If no, explain: |
| 4. Did records comply with regulations and procedures for the Non-Federal NAVAIDS?                   | <input type="checkbox"/> YES<br><input type="checkbox"/> NO | If no, explain: |
| 5. <Deleted>                                                                                         |                                                             |                 |

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**SUPPLEMENTAL INFORMATION**

**SRRs:**

- 14 CFR 121.103 (a), “Enroute navigational facilities (domestic and flag).”
- 14 CFR 121.121 (a), “Enroute navigational facilities (supplemental).”

**Other CFRs and FAA Guidance:**

- 14 CFR Part 171, “Non-Federal Navigation Facilities.”
- FAA Order 6700.1, “Navigational Aids.”
- Refer to Advisory Circulars using a search engine (such as ATP Navigator or Summit).